

FIG. 1
(Prior Art)

FIG. 2
(Prior Art)

FIG. 3
(Prior Art)

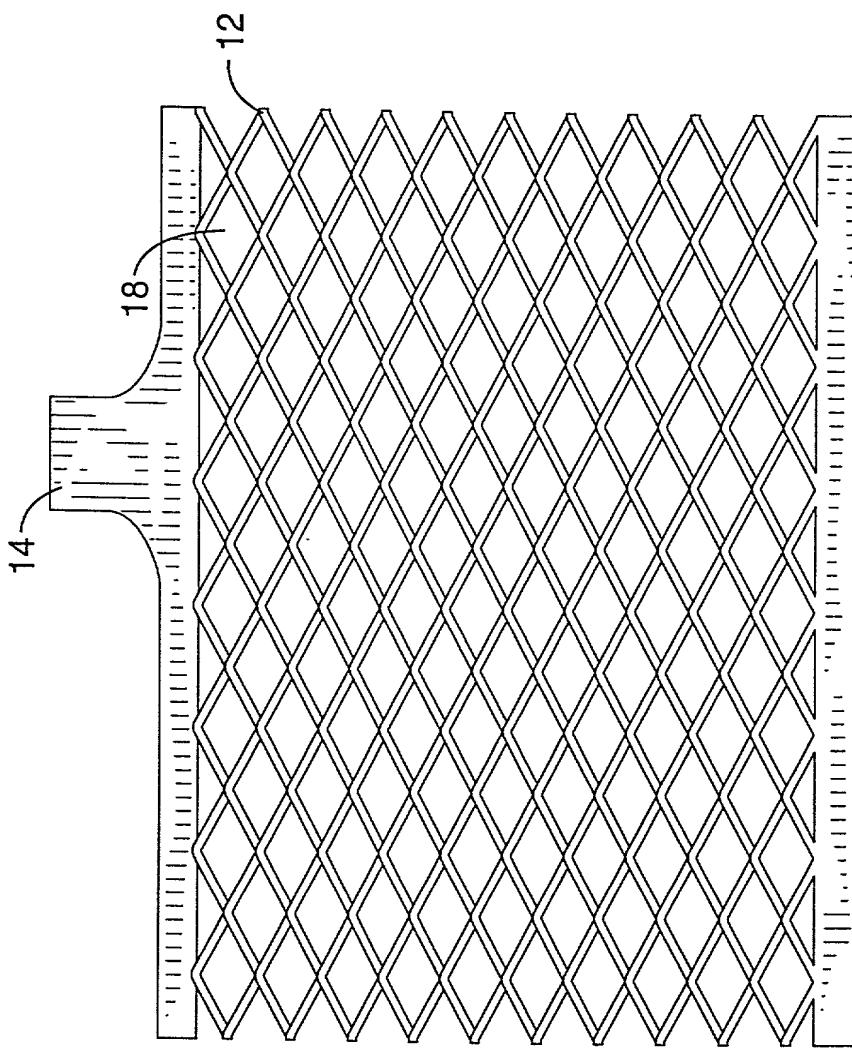


FIG. 4
(Prior Art)

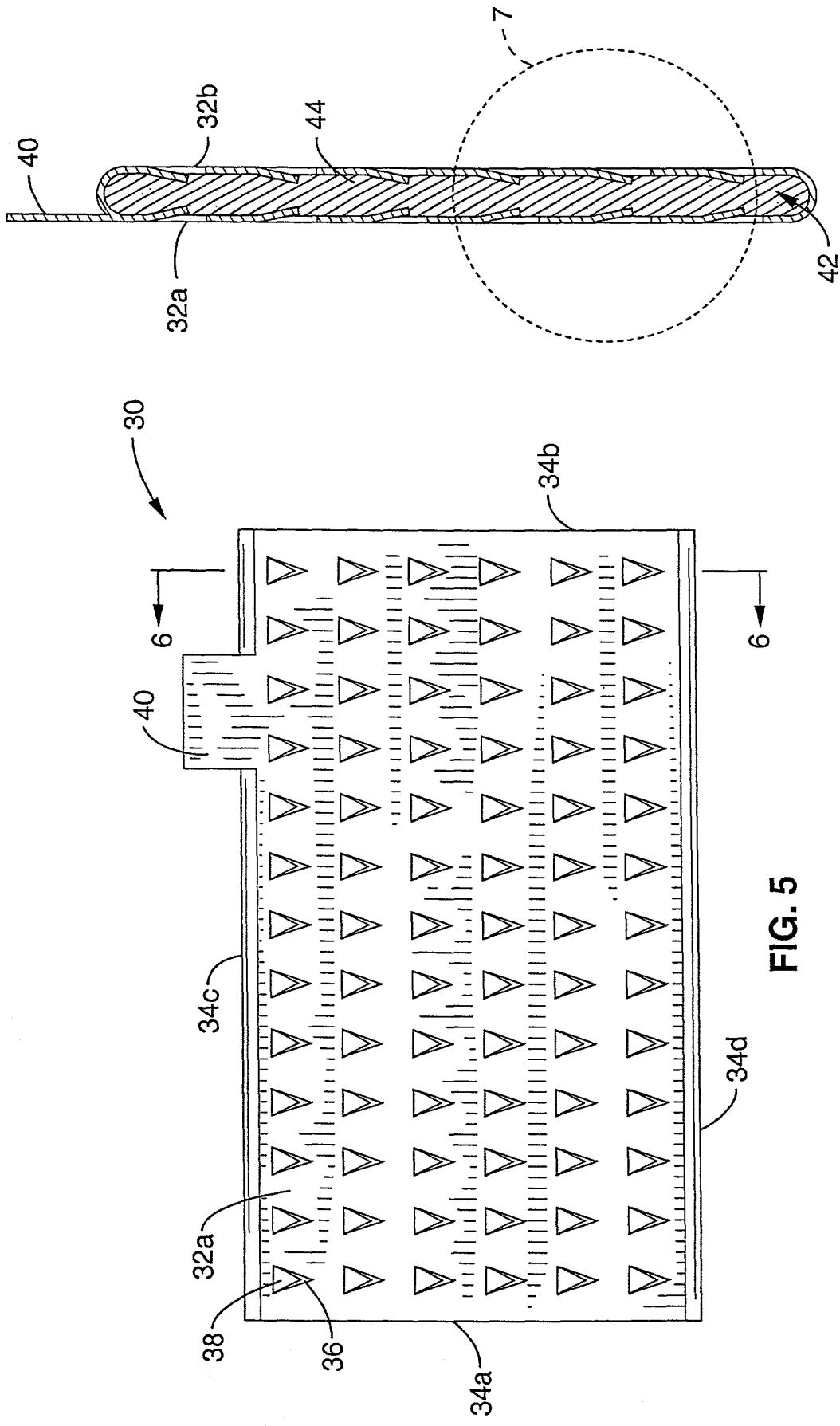
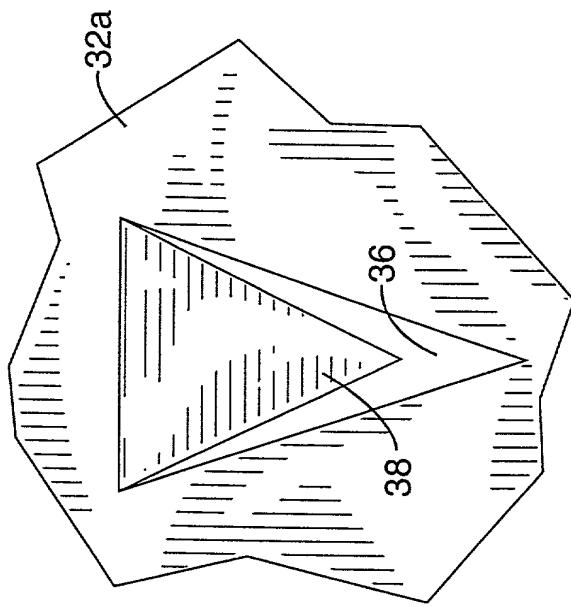
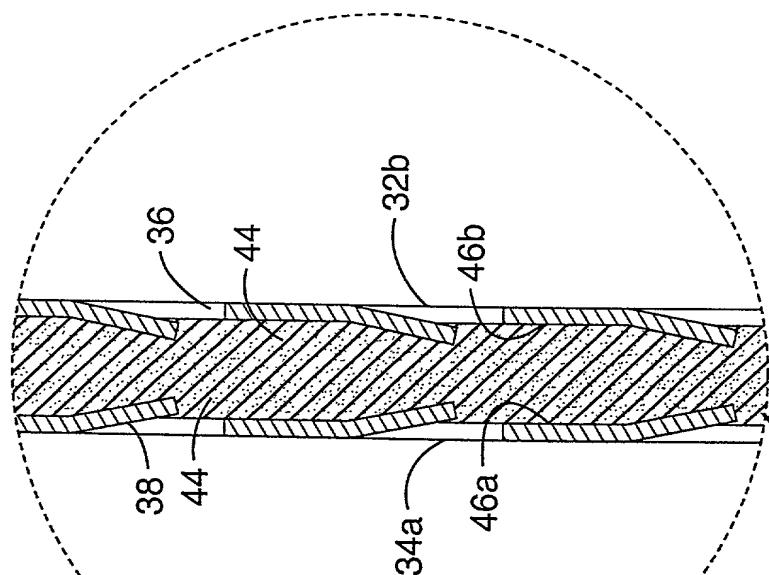


FIG. 6

FIG. 5

**FIG. 8****FIG. 7**

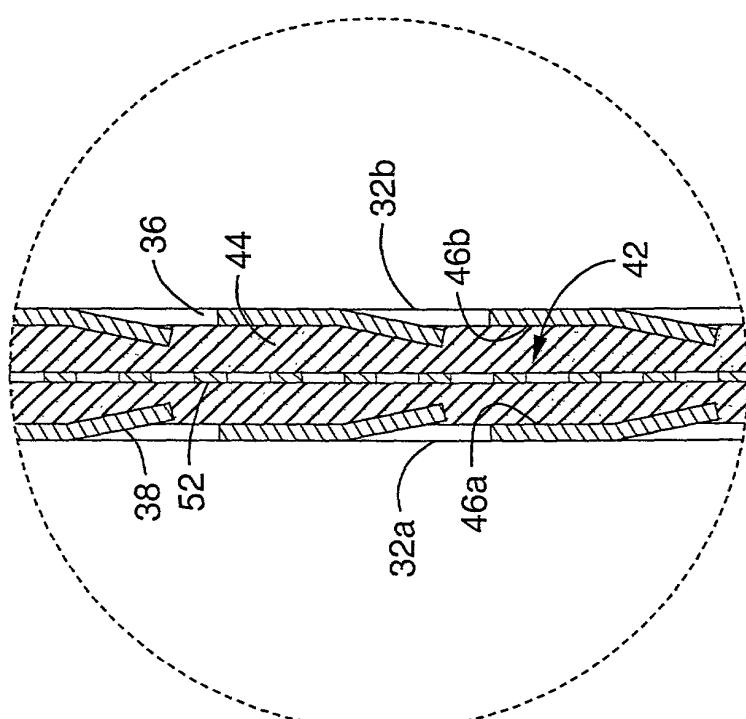


FIG. 10

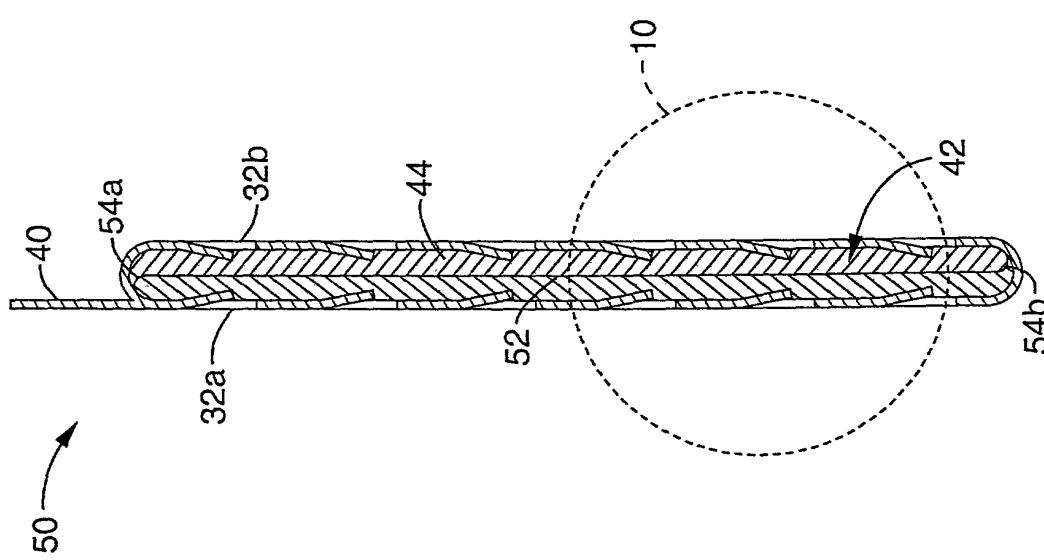


FIG. 9

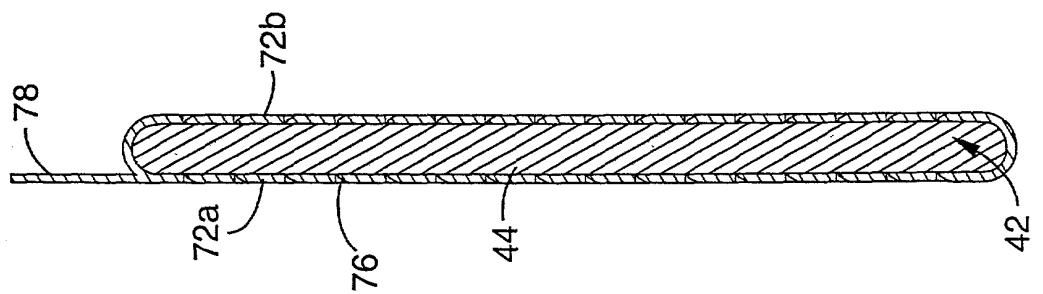


FIG. 12

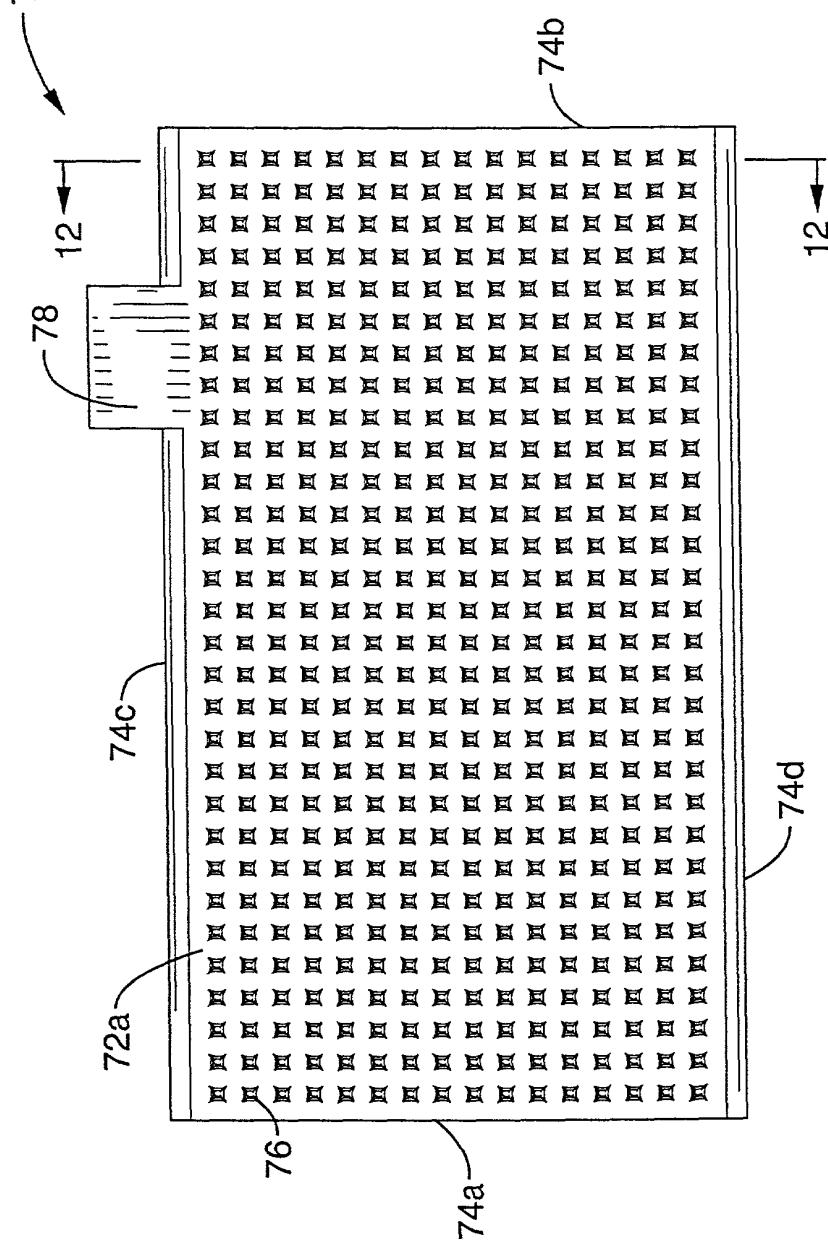


FIG. 11

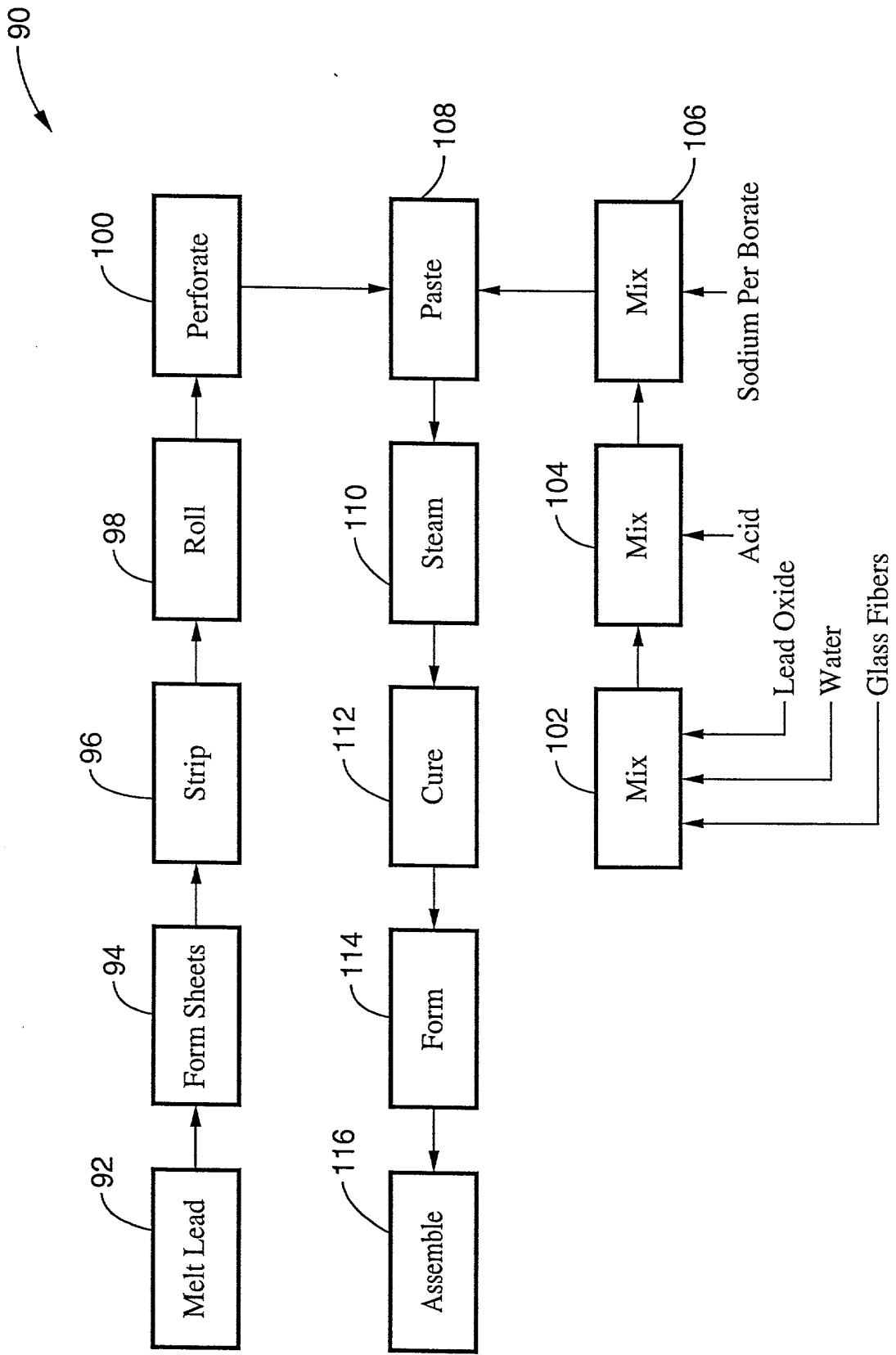


FIG. 13

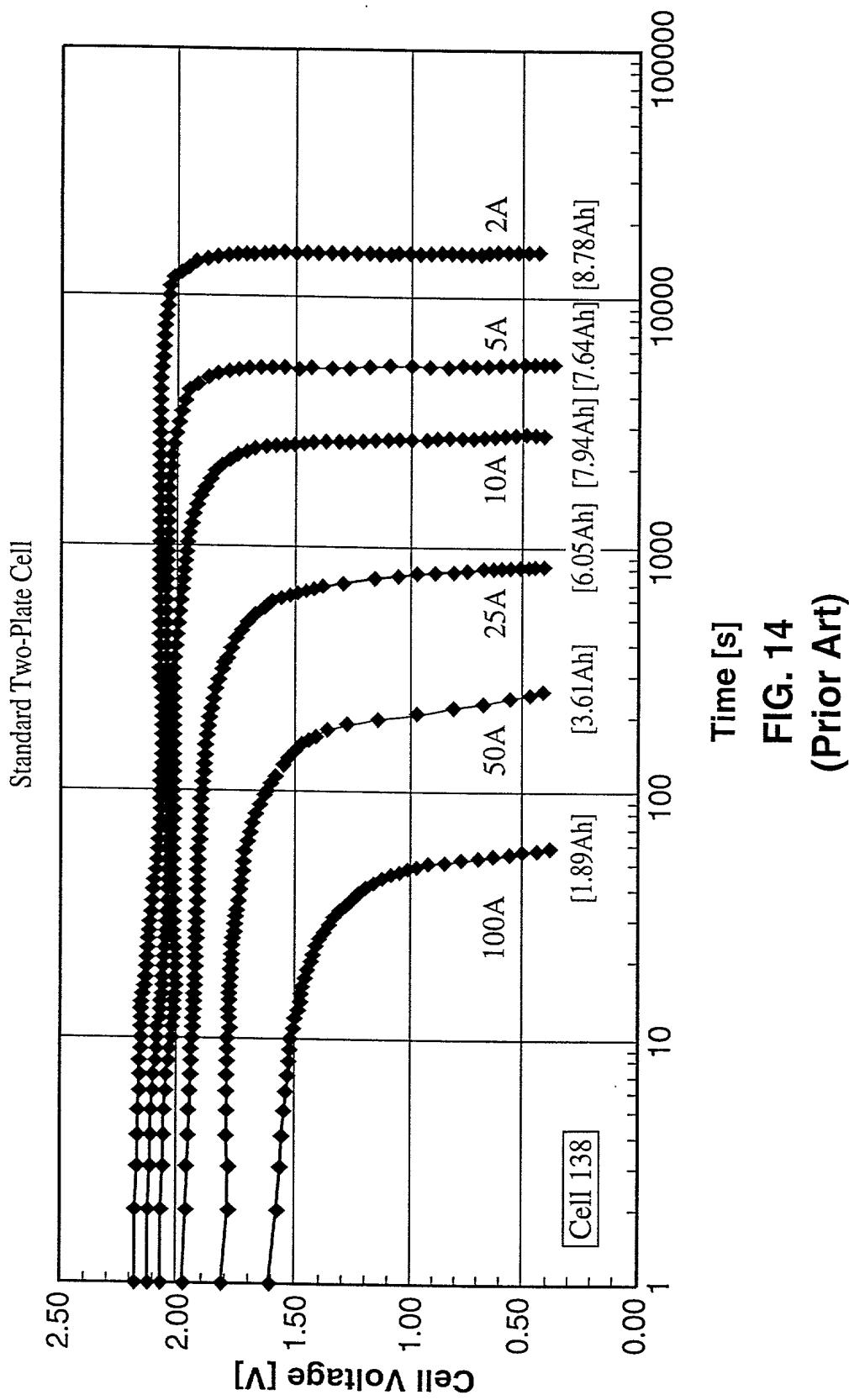


FIG. 14
(Prior Art)

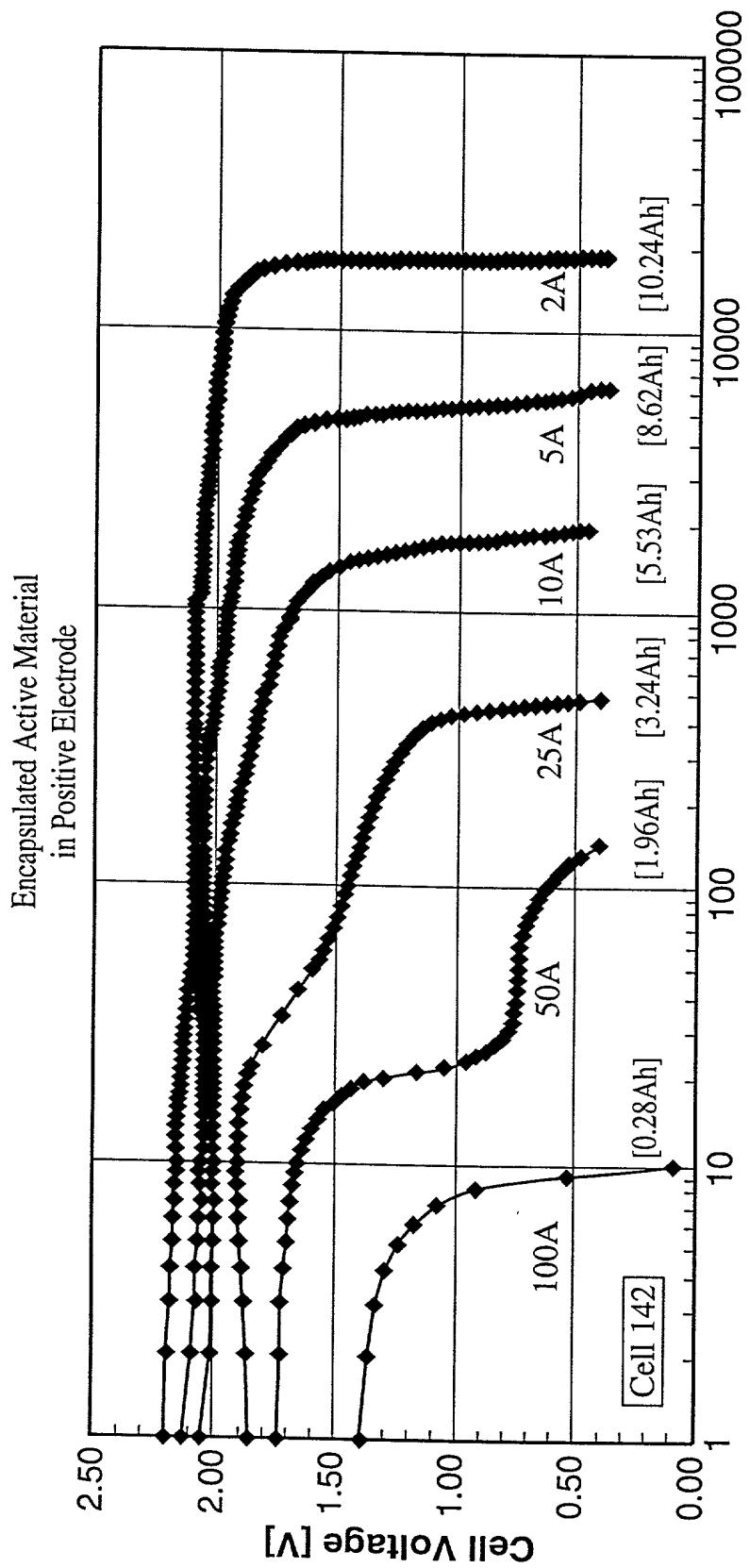


FIG. 15

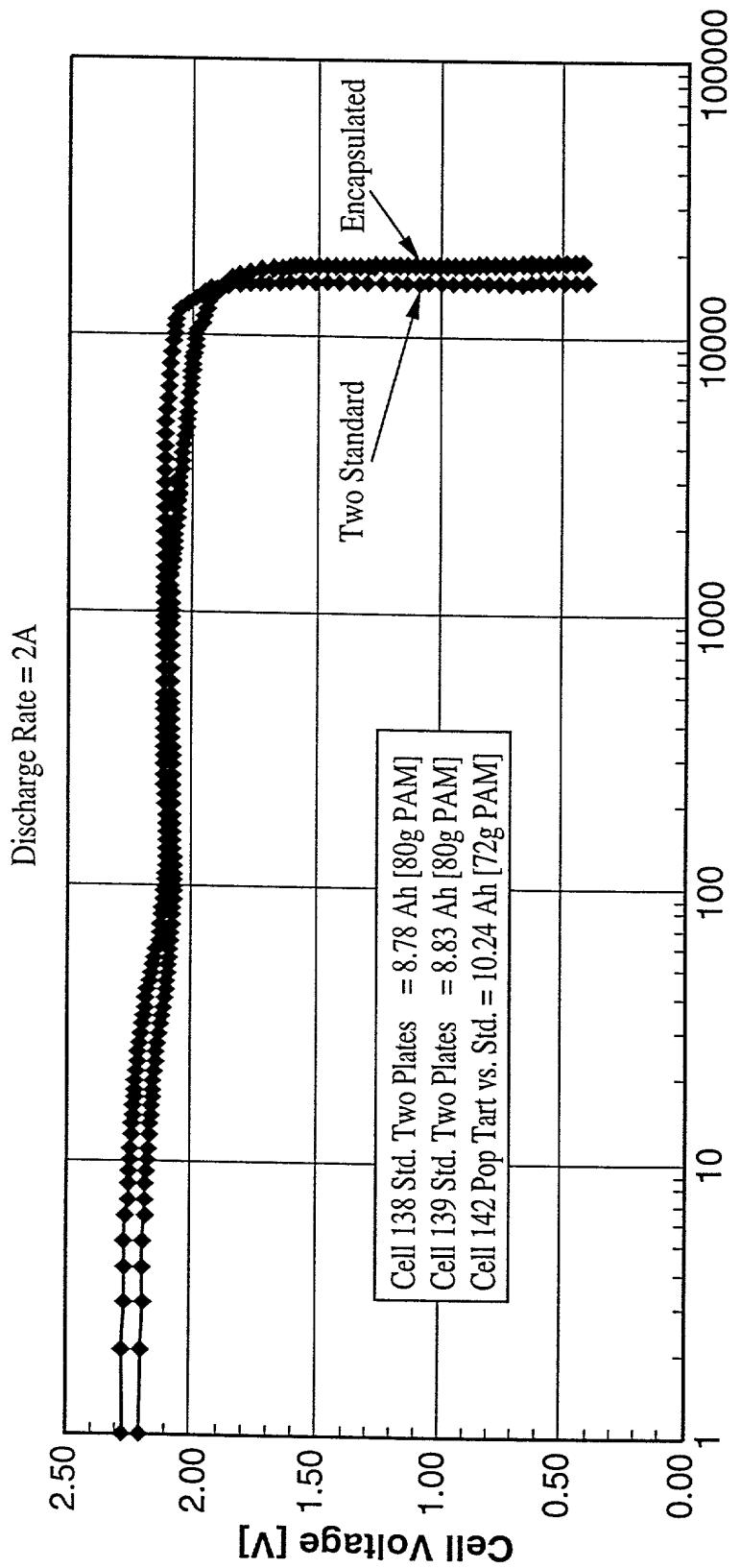


FIG. 16

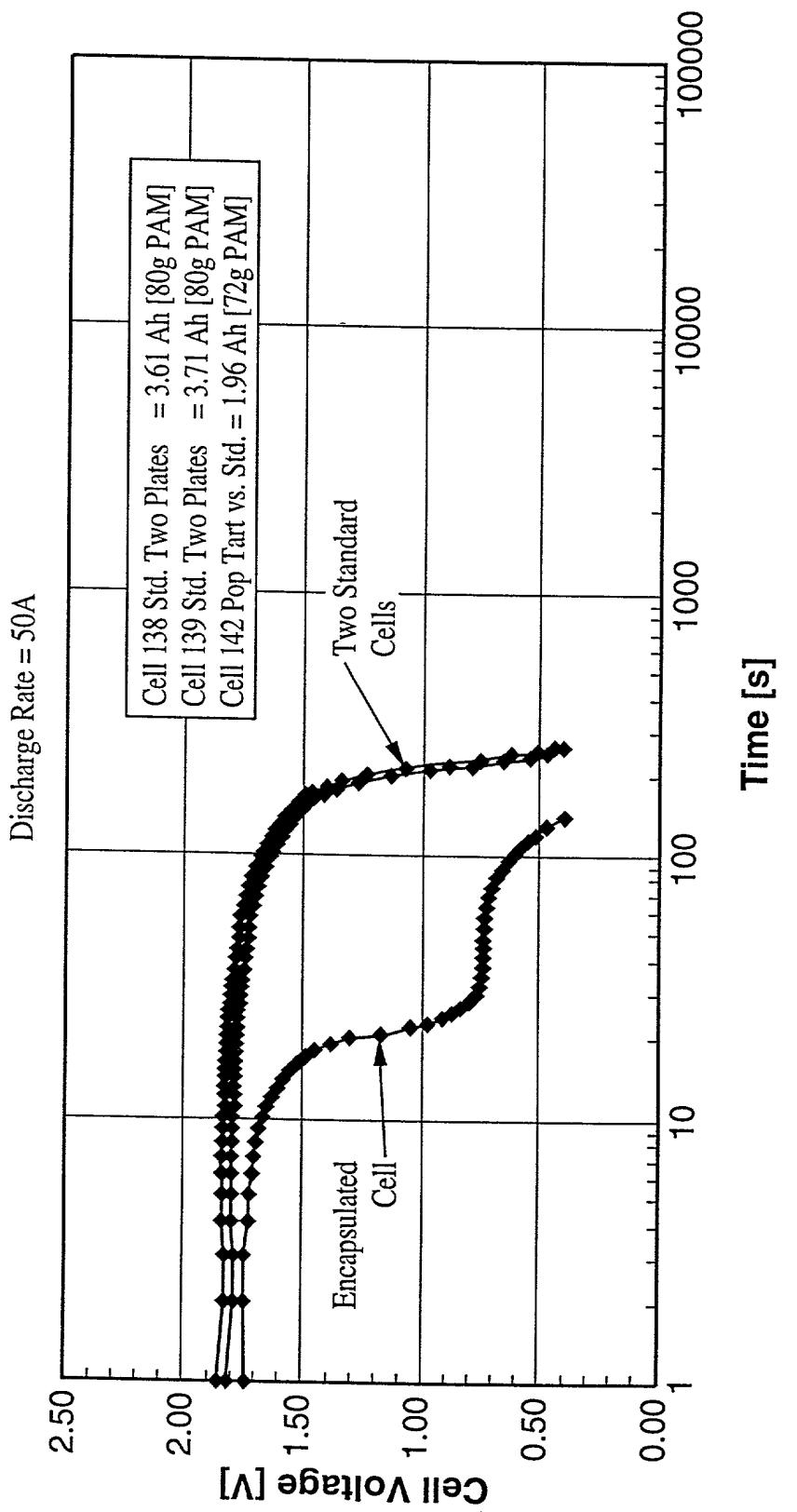
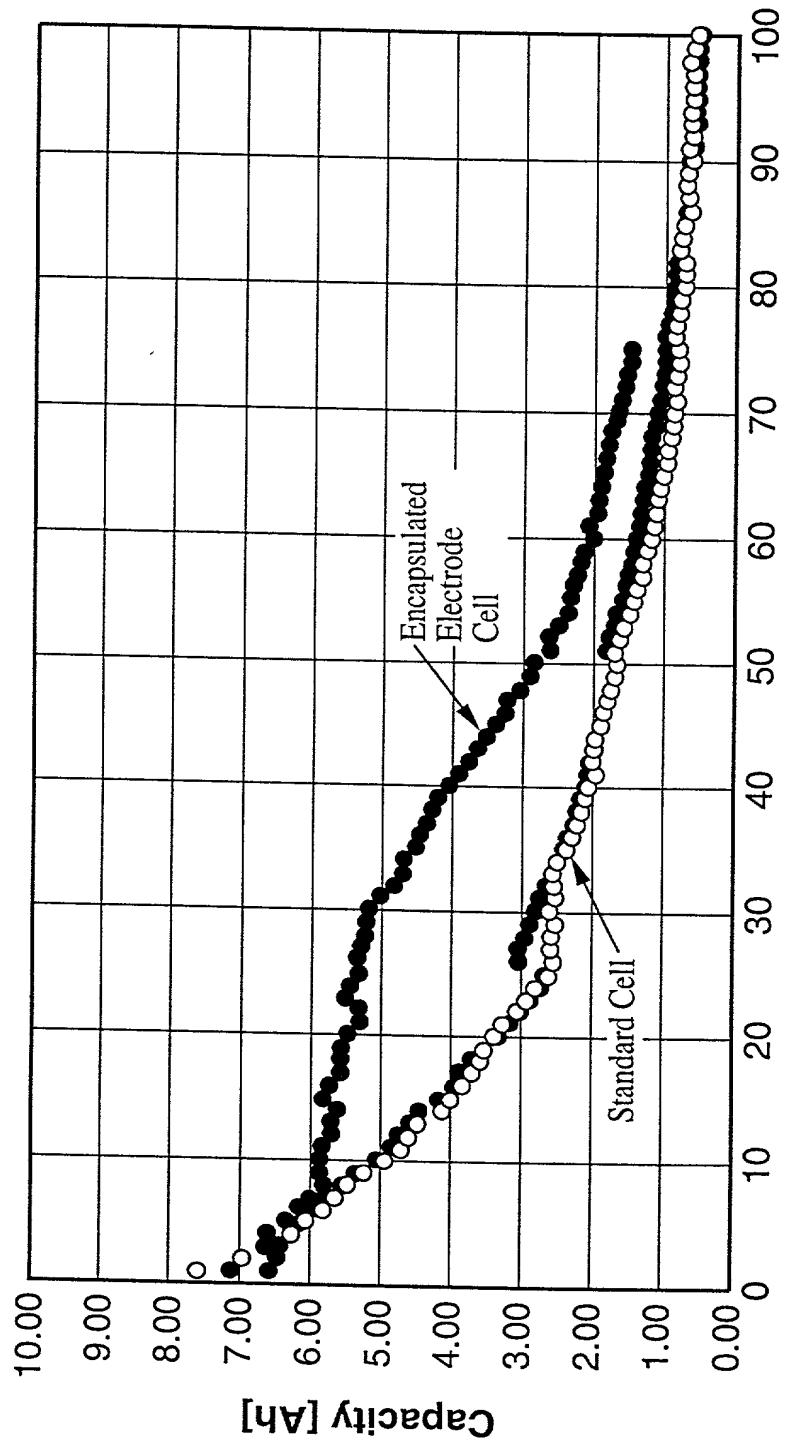
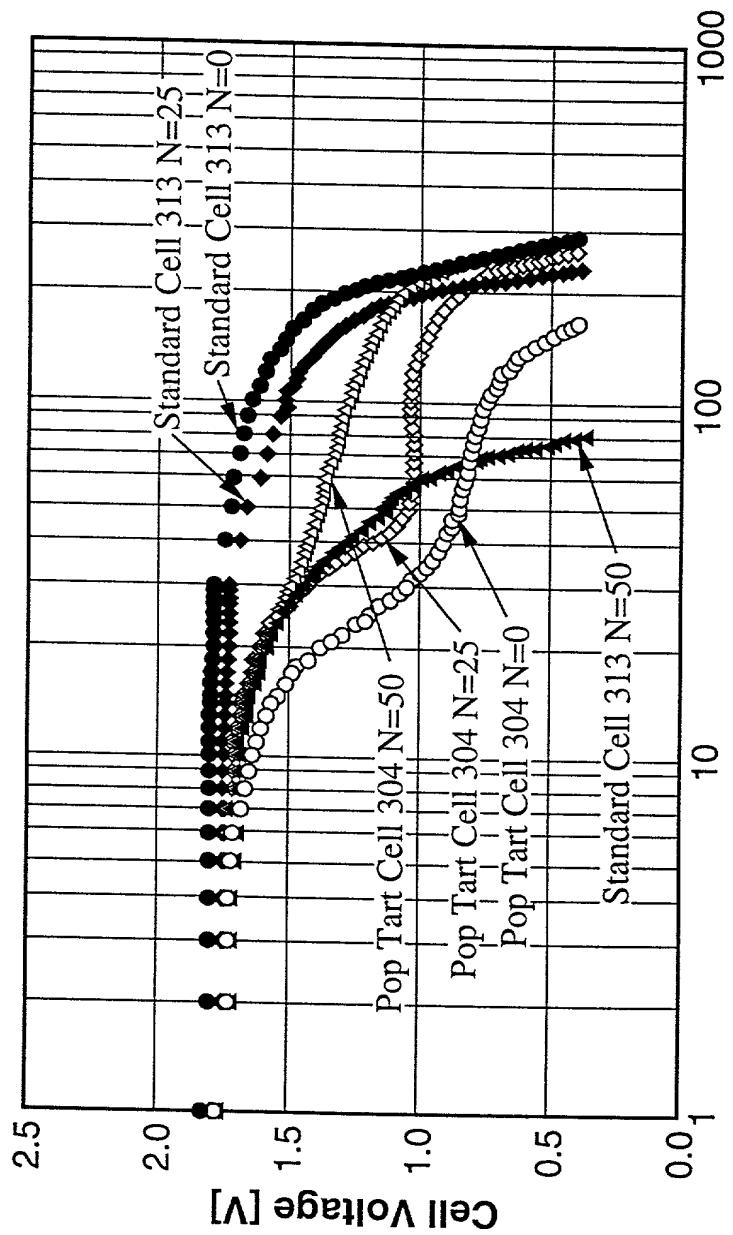


FIG. 17

**FIG. 18**



Time [s]

FIG. 19

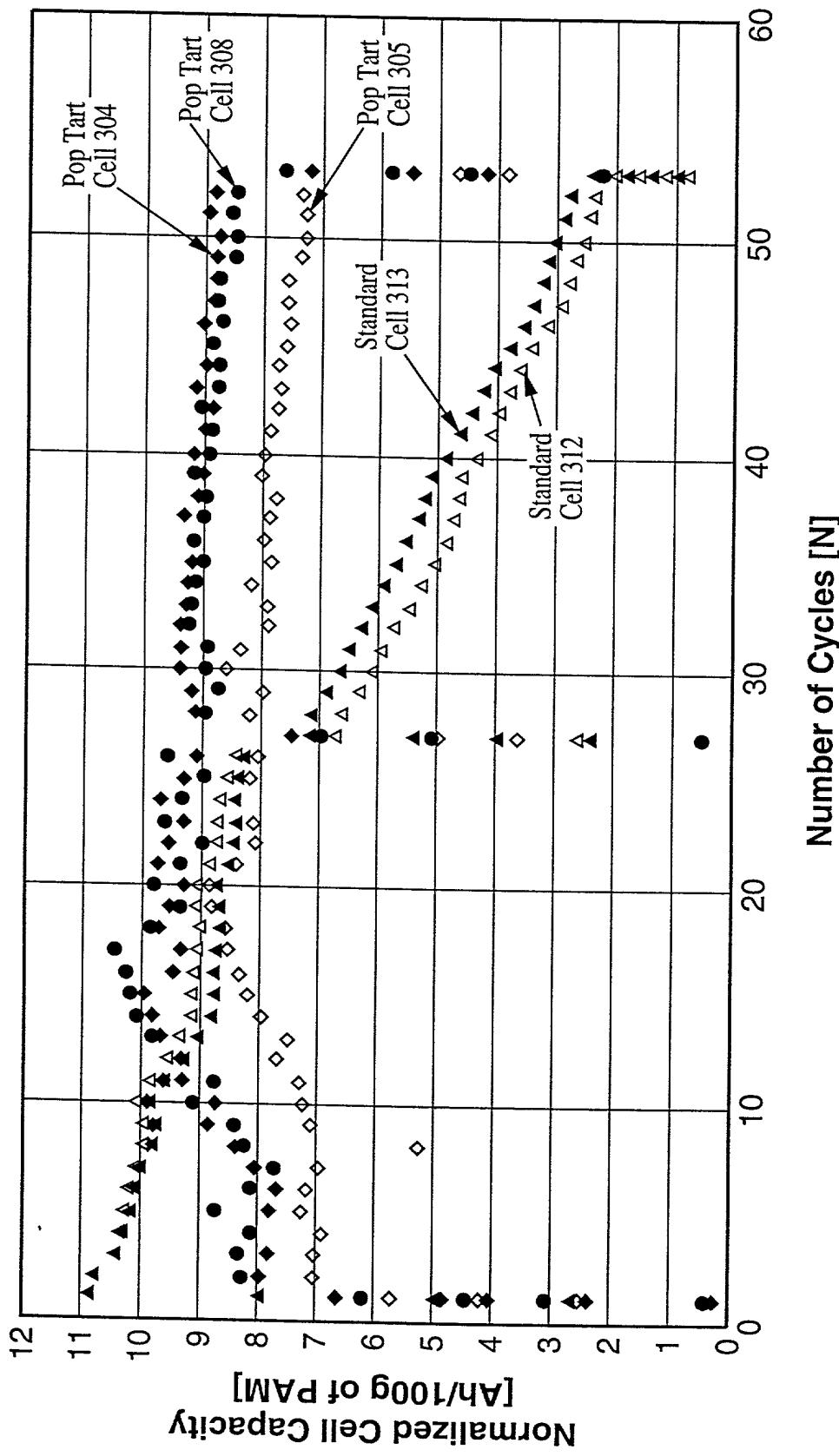


FIG. 20